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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. First Inventor

(Only for new nonprovision	nal applications under 37 CFR 1.53	(b)) Expre	ss Mail Label No	EU676	32015608	
APPLICATION ELEMENTS		1	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
	cerning utility patent application con			Washington, DC		
	form (e.g., PTO/SB/17) a chiplicate for fee processing)	7. [Computer Prog	D-R in duplicate, lar gram (<i>Appendix</i>)		
2. See 37 CFR 1.27	_		ucleotide and/or Am if applicable, all nece	ssary)	:: :::	
3. Specification (preferred arrangement - Descriptive title		a.	٠ '	adable Form (CRF	249	
- Cross Reference	to Related Applications parding Fed sponsored R & D	D.	Specification Sequ i. ☐ CD-ROM	or CD-R (2 copies)	6	
	equence listing, a table,		ii.□ paper			
- Background of		c.		erifying identity of a	above copies	
- Brief Summary	of the Invention on of the Drawings (if filed)		ACCOMPANY	NG APPLICAT	ON PARTS	
- Detailed Descri		9.	Assignment P	apers (cover sheet	& document(s))	
Claim(s)Abstract of the	Disclosure	10.	37 CFR 3.73() (when there is	b) Statement s an assignee)	Power of Attorney	
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets [5]	11.	English Trans	lation Document (ii	• •	
5. Oath or Declaration	[Total Pages 🔼]	12.	Information D Statement (ID	isclosure S)/PTO-1449	Copies of IDS Citations	
Conv from a	uted (original or copy) a prior application (37 CFR 1.63 (d))	13.	Preliminary A			
b. (for continua	tion/divisional with Box 17 complete	ed) 14.	Return Recei	pt Postcard (MPEP ecifically itemized)	503)	
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15.		y of Priority Docum onty is claimed)	ent(s)	
named in t	the prior application, see 37 CFR and 1.33(b).	16.	Other:			
	Sheet, See 37 CFR 1.76					
17. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, are under 37 CFR 1.76: Divisional Continuation-in-pai		quisite information be of prior application No.:_			
Prior application information:	Examiner		Group / Art Unit:			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosu f the disclosure of the accompanying relied upon when a portion has been	continuation or d	plication, from which	an oath or declaration	n is supplied under	
The incorporation can only be		PONDENCE AD		о орржовного реше		
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Customer Number or Bar Cod		alla ataun Selektriji.	or C	Correspondence e	loaress below	
Name	James Ha	re L	eas			
Hallie	37 But	ler	Drive			
Address					,	
City	S. Borlingto	∧ State	VT	Zip Code		
Country	S. Berlingto	Telephone	802 864-1	575 Fax	802 8649319	

Registration No. (Attorney/Agent) Name (Print/Type) Signature

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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- 1	101	14-86
	121	1000
	141	11/1/1/

Compl te if Known				
Application Number	_11_			
Filing Date	7/8/0	2.3		
First Named Inventor	Appe	bowM		
Examiner Name				
Art Unit				
Attorney Docket No.	12	9-001		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order U		Entity	Small	Entity		
Deposit Count:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Paid		1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)		1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403		Request for oral hearing	
1004 750 2004 375 Reissue filing fee		1,510	1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750		1,300	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	470	2502	235	Design issue fee	
Total Claims 54 -20" = 34 X 18 = 6/2	1503	630	2503	315	Plant issue fee	
Independent A - 3" = / X BA = BA	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
(m. 1.01)		fee (sp	ecify) _			
SUBTOTAL (2) (\$) & 9 & 5 **or number previously paid, if greater; For Reissues, see above		iced by	Basic I	Filing Fo	ee Paid SUBTOTAL (3) (\$)	60
or number previously paid, if greater, i or Neissues, soo above				(Complete (if applicable)		

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H. Leas

Registration No.

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.